

WATERWAYS BRANCH OKLAHOMA DEPT OF TRANSPORTATION P.O. Box 660; Tulsa, OK 74101-0660



FACSIMILE COVER SHEET

TO: Secretary Woodley

COMPANY: U.S. Army Corps of Engineers

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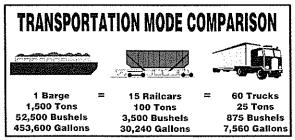
DATE: Oct. 15, 2008

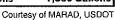
10 Pages including cover page:

COMMENTS: Rewright of Corps Principals

and guidelines. Hard copy of following pages in mail . Wanted to be sure

you had this today.







A SPORT

STATE OF OKLAHOMA DEPARTMENT OF

TRANSPORTATION

Waterways Advisory Board - ODOT

October 14, 2008

U. S. Army Corps of Engineers Headquarters Attn: P&G Revision CECW-ZA 441 G Street, NW Washington, DC 20314-1000

Dear Secretary Woodley:

Please be advised that the Waterways Advisory Board of the Oklahoma Department of Transportation has read and discussed the attached letter and comments of the National Waterways Conference, Inc. We do hereby adopt and embrace this attachment to be our opinion for this subject matter.

We are deeply concerned that the draft put forth by the Corps of Engineers does not adequately address all of the objectives dictated by WRDA 2007. Please take the comments and suggestions enclosed and bring "draft II" back to your constituents for further discussion.

Thank you for your consideration in this most important matter. We look forward to the next draft soon.

Sincerely,

Ted Coombes, Chairman

ODOT Waterways Advisory Board



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October 13, 2008

U.S. Army Corps of Engineers Headquarters Attn: P&G Revision CECW-ZA 441 G Street, NW Washington, DC 20314-1000

Dear Secretary Woodley:

The National Waterways Conference welcomes the opportunity to provide comments on the proposed revisions to the Principles published in the Federal Register on September 12, 2008. We want to commend the Corps for undertaking this very critical effort to respond to the Congressional direction as contained in WRDA 2007 to bring the Principles up to date with present planning priorities and objectives.

WRDA 2007 established the following objectives for revisions to Principles and Standards: maximize economic development, public safety, value of projects to low income communities, interaction of a project with other water resources projects or programs within a region or a watershed, the use of contemporary water resources, and evaluation methods that ensure water resources projects are justified by public benefits.

We that the draft Principles are concerned as promulgated do not adequately address all of these objectives. Wе are particularly concerned about what appears to be a rejection of the watershed approach to Federal water resources planning and an over-emphasis on National Economic Development as the Federal planning objective. WRDA 2007 directed the Corps to revise and update Principles and Standards to incorporate recognized current planning objectives rather than merely focusing on National Economic Development.

Our primary concerns about the proposed revisions to the Principles are as follows:

- The revised Principles establish a minimum Benefit/Cost ratio of 1.5 for recommending the addition of incremental investment to Federal actions. This is a direct rejection of the long established economic criterion of 1.0 to establish the threshold for recommending Federal action. This incremental requirement means that overall project BCRs are mandated to be **greater** than 1.5 to 1. This troubling aspect is compounded by a second layer criterion that gives preference to even higher BCRs in project These criteria arbitrarily sacrifice net selection. benefits and are inconsistent with "efficient use of the nation's resources" articulated as in the Moreover, we have serious concerns objective. applying budgetary constraints to the planning process at would be more appropriately this factor when considered during the decision-making process for the budget.
- We do not see a strong commitment to the watershed approach for planning Federal actions. As stated universally in stakeholders meetings and in WRDA 2007, the Watershed approach to Federal Water Resources planning needs to be established as the underpinning for these proposed revisions to the Principles.
- The proposed revisions also establish as a planning objective the integration of the availability of Federal resources into the planning process. Such integration would require Federal planners to consider Administration budgetary proposals in the planning process, often years in advance of such proposals. Planning, as an activity, should primarily relate to gaining a complete understanding of a set of problems and identifying the range of investment options available to address those problems. By contrast, budgetary decisions are made in light of current investment priorities, opportunities and available resources, all of which change from year to year. For good reason, decisions on budgetary priorities have historically been separate from the planning process and this separation needs to be sustained. We strongly recommend deleting Federal resources from the availability of Principles.

Overall, we have substantial concerns that these proposed revisions accurately reflect the requirements of WRDA 2007, and clearly fail to address stakeholder comments provided to the Corps of Engineers this past June. We strongly urge you to discard these proposed revisions to the Principles and draft a revision that reflects the objectives established in WRDA 2007 and the comments previously furnished by stakeholders. Once the Proposed revisions have been brought into greater consistency with the objectives of these revisions, the proposed revisions need to be reissued for comments.

To assist in this revision, I am attaching some detailed comments for your reference.

Sincerely,

Amy W. Larson

Amy W. Larson President National Waterways Conference, Inc.

Before the Department of Defense Department of the Army U.S. Army Corps of Engineers

Economic and Environmental Principles and Guidelines for Water and Related Land Resources Implementation Studies; Availability of Proposed Principles and Request for Comments

Comments of the NATIONAL WATERWAYS CONFERENCE, Inc.

The National Waterways Conference, Inc. (NWC or Conference) submits these comments in response to the request for comments published in the Federal Register on September 12, 2008. 73 Fed. Reg. 52960. The notice provides to interested individuals and organizations the opportunity to submit comments on the proposed principles of water resources planning (Principles) issued in response to the directive contained in Section 2031 of the Water Resources Development Act of 2007 (WRDA 2007). Publ. L. 110-114. 121 STAT. 1041

The National Waterways Conference, established in 1960, is the leading national organization to advocate for the enactment maximize the water resource policies that of common-sense economic and environmental value of our inland, coastal and Great Lakes waterways. Conference membership is comprised of the full spectrum of water resources stakeholders, including regional carriers, industry and and waterways shippers associations, port authorities, shipyards, dredging contractors, levee boards, engineering control associations, consultants, and state and local governments. In recognition of the public value of our Nation's waterways system and its contributions to public safety, a competitive economy, security, environmental quality and energy conservation, the Conference submits these comments to the Corps for its consideration.

General Comments:

The most significant feature of the Secretary's proposed revision to the existing Principles and Standards is a significant departure from the water resources investment framework that has been in place since the first Principles and

Standards promulgated in 1973. The Secretary, through these proposed Principles, proposes a minimum benefit cost ratio of 1.5 for adding increments to Federal investment in a water arbitrary threshold of 1.5 project. The resources incremental investment adds to the substantial confusion that abounds throughout the proposed guidance. Adding to the dilatory impacts of the incremental BCR threshold, the proposed additional criterion to project Principles would add an Under this criterion project alternatives with greater BCRs would get higher weights over those with lesser BCRs - "while meeting critical needs." The manner in which higher and higher BCRs would be traded off against "critical needs" is absolutely unclear. In other words, the proposed Principles fail to identify what contributes to determining a benefit cost ratio for a proposed project. The emphasis on higher BCRs in this proposal would sacrifice significant net benefits and is inconsistent with "efficient use of the nation's resources" as asserted in the National Objective. We strongly urge the Secretary to withdraw the proposed Principles, revise them in accordance with stakeholder comments received at the June 5 hearing, and resubmit them for public review.

Detailed Comments:

- 1. The proposed single national objective of these proposed Principles significantly departs from the water resources planning objectives that have been in place since the Water Resources Planning Act of 1965. Since that Act, Federal water resources planning has been based on four planning objectives: National Economic Development (NED), Environmental Quality (EQ), Regional Economic Development, and Social Well Being. Since 1980, the Federal Principles and Standards have been based on two equivalent planning objectives: NED and EQ. The failure of these proposed Principles to recognize multi-objective planning, especially environmental quality, ignores the Corps' restoration mission and gives no clear guidance to planners to pursue environmental quality as an objective on a par with efficiency.
- 2. We strongly recommend that the proposed Principles be revised to restore multi-objective planning as the basis for Federal water resources planning. In addition to National Economic Development and Environmental Quality, the revised Principles should also incorporate a regional economic development objective as well as a social effects objective. The Corps already pursues a limited regional economic

development objective in the form of what is called "the Locally Preferred Plan" in which project increments that are suboptimal in maximizing National Economic Development must be paid for by National welfare would be better served non-Federal interests. if the Corps merely planned to objectives that included regional economic development and separated plan formulation from cost-The only judgment of the desirability of regional contributions of a plan is the willingness of a non-Federal sponsor to assume the cost of increments that don't contribute to maximizing national economic development benefits. economic development should be an explicit objective and treated in a more rigorous evaluation context considering its trade-offs with environmental quality and other social effects. same token the exclusion of other social effects as an objective continues the tyranny of excluding the less privileged from participation in flood safety projects because low communities typically have low property values. The result that these communities also score low damage reduction benefits, the primary benefit the Corps uses to formulate flood risk The Principles should also provide that management projects. all benefits which accrue directly from a potential project including such things as effects on public safety, net job impacts within the U.S. and the negative consequences arising out of a decision not to implement a project - be considered in the evaluation of project alternatives.

- 3. The proposed Principles fail to implement a watershed approach to Federal water resources planning as called for in WRDA 2007. We strongly recommend that the proposed Principles be revised to fully incorporate a watershed approach into the planning principles.
- Peer review by experts from within the agency is important element of successful planning. It can add to the knowledge available to planners and is best integrated into the Where appropriate, planning process on an ongoing basis. outside independent experts should be brought into the planning process to confirm the agency's analytical methods and analysis, the conclusions of the report based on these methods analysis, or the way in which the agency conducted the planning We support having the Corps' planning process go through a formal peer review process. However, as called for in WRDA 2007, this peer review needs to be focused on applied to technologies processes, and new procedures, planning report and its recommendations rather than reviewing

the specific conclusions or recommendations of a planning report. Peer review should be integral to the planning process, occurring seamlessly at key milestones throughout plan formulation. Otherwise, the peer review phase is going to add time and money to an already consuming planning process.

- The development of the "with and without plan condition" is critical to establishing the basis for establishing the Federal interest in alternative water resources plans. The description of the with and without project conditions relies heavily on Revision of the Principles should provide extrapolation. guidance to water resources planners that identifies general strategies for incorporating uncertainty into the with and without project conditions. If the proposed revision's reliance on "an objectively based, extrapolation of current conditions into the future" is "one approach to look at future conditions," approaches that address alternative what are uncertainty that universally daunts planners? What are the roles of scenario based planning, sensitivity analysis How should climate adaptive implementation? incorporated into with and without project conditions? The proposed revision ignores one of the most important guidance The proposed revision suffers from a glaring challenges. omission of guidance that provides a planning strategy for uncertainty.
- We strongly object to the integration of availability of federal resources in the plan alternative evaluation. integration will be to bring budgetary οf such deliberations, which can change significantly from year to year, into the planning process. The evaluation of alternative plans needs to be separate from budgetary decisions. The planning process of the Corps of Engineers has been rigorously kept This separation separate from the budgetary process. necessary to keep the planning decision process based on policy and technical considerations and not compromised by anticipated budgetary priorities. Adding budgetary constraints to planning process will lead to the demise of the orderly, structured planning process of the Corps due to the introduction of *perceived* budgetary availability. Budgetary considerations are an annual matter and should not be used to artificially opportunities. investment identification of limit the budgetary considerations should not enter Accordingly, project decision process until the final selection phase - or even later, not during the planning process.

Historically, the Secretary has formulated and selected a 7. flood risk management plan based on maximizing net national economic development benefits. In this procedure, benefits are estimated based on the value of flood damages with no direct benefit associated with reducing flood risk. Public safety has As a consequence, been incidental to economic optimization. income communities with low property values generally receive less public safety protection from flood risk management projects. The experience of Hurricanes Katrina and Rita demand a substantial and clear statement of the manner in which Corps' will integrate public safety. safety projects Secretary's proposed Principles related to public safety are Making public safety consistent with vaque and ambiquous. "engineering standards" is encouraging but the Secretary's proposed Principles must make clear that "engineering standards" include "public protection standards" that are currently applied within the risk management community. The language in 9.3 Agency Exception suggests that safety is a consideration that will not be fully integrated into all alternative plans and that safety is subject to a separate justification outside the This consideration further suggests project selection rules. that unless the Secretary grants an exception, public safety will continue to be incidental to economic justification, with the unacceptable result being that lower income communities will continue to receive differential treatment in this Before the proposed Principles are promulgated, the Secretary must substantially improve and clarify the integration of public safety as noted.

Respectfully submitted,

Amy W. Larson

Amy W. Larson President National Waterways Conference, Inc.